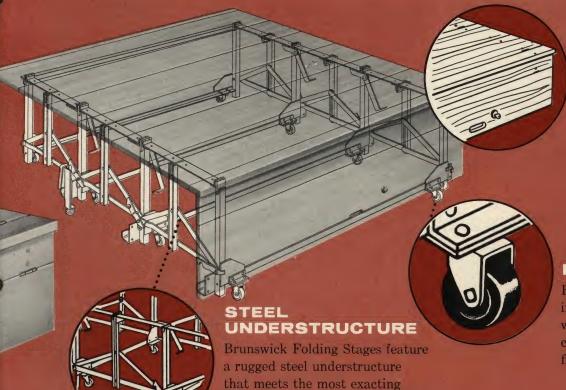
SAVE TIME... EASILY SET-UP SPACE SAVING Brunswick PORTABLE STAGES UNFOLD NEW AREAS FOR SPACE UTILITY EASY TO MOVE Plan for stage area when you want it ... where you want it, with Brunswick Folding Stages. Any room can be converted into a theater, ballroom, banquet hall or convention area within minutes. Precious room space can be exploited for maximum utility . . . simply roll in a Brunswick stage, unfold it, lock it into position and it's ready for use.

# EFFORT...SPACE WITH Brunswick VERSATILE FOLDING STAGES



#### BOARD CONSTRUCTION

Select vertical-grain fir faceboards and floorboards are edge laminated under hydraulic pressure to eliminate warpage . . . provide maximum strength.

#### RUBBER WHEELS

Brunswick Folding Stages roll into position on hard rubber wheels... make opening and closing easy—safeguard the floor as well.

## **USE THEM ANYWHERE...**

requirements for strength and safety.



- Classrooms
- Multi-purpose Rooms
- Music Rooms



- Banquet Halls
- Hotels
- Conference Rooms



- Churches
- Community Centers
- Clubs



- Department Stores
- Offices
- Theaters

# Brunswick serves you across the nation

### FOLDING STAGE SPECIFICATIONS

#### 1. GENERAL SCOPE:

- A. Folding Stage shown in Architect's plans and specifications shall be as manufactured by the Brunswick-Balke-Collender Company, Kalamazoo, Michigan, or equal.
- B. Folding Stage shall be delivered to Purchaser fully assembled. Uncrating of Stage shall be by Purchaser. Stage shall be guaranteed against faulty materials, workmanship and operation for a period of one (1) year from date of delivery.

#### 2. EQUIPMENT REQUIREMENTS:

A. The manufacturer will furnish the following quantities of Folding Stages:

Units,	Wide	by
	" Hi	gh.

#### B. ACCESSORIES:

- PORTABLE STEPS 36" in width shall be furnished with Folding Stage Units. Portable step units for 18" and 24" high Stages are non-folding type. Portable step units for 30", 36", 42" and 48" high Stages are folding type. Folding step units shall contain 3" diameter composition rubber wheels for mobility.
- SIDE RAILS AND BACK RAILS shall be furnished with Folding Stage Units. Railings shall be fabricated of 1½" diameter tubing rigidly anchored to Folding Stage floor boards by means of flush key hole plates and screw down mechanisms.

#### 3. OPERATION:

- Folding Stage shall be equipped with cylinder lock to prevent unauthorized operation.
- B. Folding Stage shall extend and fold in a continuous action. Each section shall individually and automatically lock open. Folding and extending actions shall be accomplished by precision folding arms.
- C. Folding Stage shall be completely mobile in both extended and folded positions. Stage shall be equipped with adjustable floor stops with rubber feet to anchor Stage in position for use.

#### 4. DESIGN:

- A. Folding Stage shall be designed and constructed to support a live load of 150 pounds per square foot.
- B. Vertical support columns shall be steel tubing joined laterally at bottom by steel angles.
- C. Folding Stage floor boards shall be supported at center hinge point by steel channel supports from which load shall be transmitted diagonally to support columns.
- D. Each support column shall be fitted at the base with a 2" diameter composition rubber caster. Caster wheel shall include "OILITE" bushing requiring no additional lubricant.

#### 5. CONSTRUCTION:

- A. Manufacturer shall fabricate steel understructure and all wood members in his factories.
- B. Electric arc welding shall be utilized on all steel members. All welding shall be done by certified welders.
- C. All faceboards, floorboards and tailboards shall be vertical grain Douglas Fir fabricated from selected kiln dried lumber. Pitch pockets, knots, shake, wane and other defects will not be permitted. All floorboards shall be of a nominal 3/4" x 11" dimension.

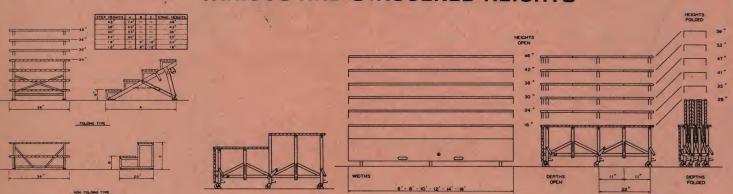
Floorboards shall consist of seven (7) or more individual rails edge laminated under pressure to prevent warping and to insure perfect alignment. Lamination shall be accomplished through use of electronic glue machines.

#### 6. FINISH:

- A. All steel understructure shall be bonderized before finishing. Metal parts shall be finished in DuPont Olive Green enamel No. 4458.
- B. All wood parts shall be drum sanded, edges eased and final hand sanded before finishing. Finish shall consist of two (2) coats of Urea Based Synthetic finish on all finished sides of boards hand sanded between coats. The finish shall be dried under controlled temperatures. Paste wax shall be applied at Factory for maximum protection.

SPACE REQUIREMENTS—DEPTH OF UNIT										
NO. OF SECTIONS	OPEN	CLOSED	NO. OF SECTIONS	OPEN	CLOSED	NO. OF SECTIONS	OPEN	CLOSED		
3 4 5 6 7 8	5 ft. 11 in. 7 ft. 9 in. 9 ft. 7 in. 11 ft. 5 in. 13 ft. 3 in. 15 ft. 1 in.	1 ft. 5 1/2 in. 1 ft. 8 1/2 in. 1 ft. 11 1/2 in. 2 ft. 3 1/4 in. 2 ft. 6 1/2 in. 2 ft. 10 in.	9 10 11 12 13	16 ft. 11 in. 18 ft. 9 in. 20 ft. 7 in. 22 ft. 5 in. 24 ft. 3 in. 26 ft. 1 in.	3 ft. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 16 17 18 19	27 ft. 11 in. 29 ft. 9 in. 31 ft. 7 in. 33 ft. 5 in. 35 ft. 3 in.	4 ft. 9 % in. 5 ft. 1 in. 5 ft. 4 % in. 5 ft. 7 % in. 5 ft. 11 1/8 in.		

#### VARIOUS AND STAGGERED HEIGHTS



Folding Gymnasium Seating Sweet's File No. 23j

Folding Backstops Sweet's File No.

23k Ho Folding Partitions Sweet's File No.

22d Hor

Brunswick

SCHOOL EQUIPMENT DIVISION
BRUNSWICK-BALKE-COLLENDER CO.
KALAMAZOO. MICHIGAN

IMPORTANT: When current manufacturing processes involve improvements in products illustrated in this catalog, or when conditions over which we have no control force us to depart from standard manufacturing processes, we reserve the right to supply the article that is our standard at time shipment is made.

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